

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP080620\
 Data File : BP002923.D
 Acq On : 06 Aug 2020 16:58
 Operator : CG/JU
 Sample : L3548-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CRT-017

Manual Integrations
 APPROVED

mohammad
 8/7/2020 1:53:58 PM

Quant Time: Aug 06 17:32:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 15:30:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	431424	20.00	ng	0.00
21) Naphthalene-d8	10.49	136	1757284	20.00	ng	0.00
39) Acenaphthene-d10	14.35	164	1154620	20.00	ng	-0.01
64) Phenanthrene-d10	17.10	188	2638848	20.00	ng	-0.01
76) Chrysene-d12	21.19	240	3051048	20.00	ng	0.00
86) Perylene-d12	23.45	264	2780168	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	3192108	113.24	ng	0.00
7) Phenol-d6	6.89	99	4208409	107.53	ng	0.00
23) Nitrobenzene-d5	8.86	82	2413425	74.39	ng	0.00
42) 2,4,6-Tribromophenol	15.84	330	2131572	148.54	ng	0.00
45) 2-Fluorobiphenyl	12.97	172	6472726	76.59	ng	-0.01
79) Terphenyl-d14	19.67	244	10139302	66.53	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.80	163	528987	5.858	ng	100
71) Phenanthrene	17.14	178	461423	2.982	ng	98
75) Fluoranthene	19.12	202	1721339	9.655	ng	98
78) Pyrene	19.47	202	1538937	7.215	ng	97
81) Benzo(a)anthracene	21.17	228	1331793	6.408	ng	99
83) Chrysene	21.23	228	1347004	6.871	ng	98
87) Indeno(1,2,3-cd)pyrene	25.75	276	703203	3.158	ng	96
88) Benzo(b)fluoranthene	22.77	252	2104868	10.729	ng	99
89) Benzo(k)fluoranthene	22.82	252	827959m	4.465	ng	
90) Benzo(a)pyrene	23.35	252	935015	5.274	ng	99
92) Benzo(g,h,i)perylene	26.45	276	637952	3.481	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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